

Common name	Derivation
Musk (Tonquin musk)	Musk deer, <i>Moschus moschiferus</i> L.

§ 582.60 Synthetic flavoring substances and adjuvants.

Synthetic flavoring substances and adjuvants that are generally recognized as safe for their intended use, within the meaning of section 409 of the act, are as follows:

Acetaldehyde (ethanal).
 Acetoin (acetyl methylcarbinol).
 Aconitic acid (equisetic acid, citridic acid, achilleic acid).
 Anethole (parapropenyl anisole).
 Benzaldehyde (benzoic aldehyde).
N-Butyric acid (butanoic acid).
d- or *l*-Carvone (carvol).
 Cinnamaldehyde (cinnamic aldehyde).
 Citral (2,6-dimethyloctadien-2,6-*al*-8, geranial, neral).
 Decanal (*N*-decylaldehyde, capraldehyde, capric aldehyde, caprinaldehyde, aldehyde C-10).
 Diacetyl (2,3-butanedione). Ethyl acetate. Ethyl butyrate.
 3-Methyl-3-phenyl glycidic acid ethyl ester (ethyl-methyl-phenyl-glycidate, so-called strawberry aldehyde, C-16 aldehyde).
 Ethyl vanillin.
 Eugenol.
 Geraniol (3,7-dimethyl-2,6 and 3,6-octadien-1-*ol*).
 Geranyl acetate (geraniol acetate).
 Glycerol (glyceryl) tributyrates (tributyrin, butyrin).
 Limonene (*d*-, *l*-, and *dl*-).
 Linalool (linalol, 3,7-dimethyl-1,6-octadien-3-*ol*).
 Linalyl acetate (bergamol).
 1-Malic acid.
 Methyl anthranilate (methyl-2-aminobenzoate).
 Piperonal (3,4-methylenedioxy-benzaldehyde, heliotropin).
 Vanillin.

§ 582.80 Trace minerals added to animal feeds.

These substances added to animal feeds as nutritional dietary supplements are generally recognized as safe when added at levels consistent with good feeding practice.¹

Element	Source compounds
Cobalt	Cobalt acetate. Cobalt carbonate.

¹ All substances listed may be in anhydrous or hydrated form.

Element	Source compounds
Copper	Cobalt chloride. Cobalt oxide. Cobalt sulfate. Copper carbonate. Copper chloride. Copper gluconate. Copper hydroxide. Copper orthophosphate. Copper oxide. Copper pyrophosphate. Copper sulfate.
Iodine	Calcium iodate. Calcium iodobenzenate. Cuprous iodide. 3,5-Diiodosalicylic acid. Ethylenediamine dihydroiodide. Potassium iodate. Potassium iodide. Sodium iodate. Sodium iodide. Thymol iodide.
Iron	Iron ammonium citrate. Iron carbonate. Iron chloride. Iron gluconate. Iron oxide. Iron phosphate. Iron pyrophosphate. Iron sulfate. Reduced iron.
Manganese	Manganese acetate. Manganese carbonate. Manganese citrate (soluble). Manganese chloride. Manganese gluconate. Manganese orthophosphate. Manganese phosphate (dibasic). Manganese sulfate. Manganous oxide.
Zinc	Zinc acetate. Zinc carbonate. Zinc chloride. Zinc oxide. Zinc sulfate.

§ 582.99 Adjuvants for pesticide chemicals.

Adjuvants, identified and used in accordance with 40 CFR 180.1001(c) and (d), which are added to pesticide use dilutions by a grower or applicator prior to application to the raw agricultural commodity, are exempt from the requirement of tolerances under section 409 of the act.

Subpart B—General Purpose Food Additives

§ 582.1005 Acetic acid.

(a) *Product*. Acetic acid.